

ABSTRACT OF THE DISCLOSURE

In serial transmission of a mixture of isochronous data and anisochronous data, communications thorough a transmission path with a high ratio of occurrence of transmission errors may disturb images during streaming reproduction and produce noise in sound. To solve this problem, the isochronous data that has not been successfully received is retransmitted using an anisochronous region. Thus, transmission error of the isochronous data can be reduced without impairment of isochronous characteristics of the data.